APR 0 6 2006

Docket No.: SOL.003.DIV1 Express Mail No.: EV393144878US

INFORMATION DISCLOSURE STATEMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David A. Schwartz

Application No.:

10/702,843 10/720, 843 24 November 2003

Filed: Group:

1654

Title:

"HYDRAZINE-BASED AND CARBONYL-BASED BIFUNCTIONAL

CROSSLINKING REAGENTS"

INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. 1.97-1.98

Mail Stop: Patent Application Commissioner for Patents U.S.P.T.O. P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Since this Information Disclosure Statement is filed before the receipt of a first Office Action on the merits for the above-captioned application, no filing fee is due. If it is determined that a fee is due, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1213.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. The Forms PTO-1449 (4 pages) and cited references are provided herewith.

The documents listed on the Forms PTO-1449 and supplied herewith are in the English language, with the exception of item BN. Item BN (International PCT Publication WO 00/40590) is in the French language but includes an English Abstract describing the subject matter. Hence, in accordance with the requirements of 37 C.F.R. §1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

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Applicant also makes known to the Examiner the following related, co-pending U.S. and International applications and their status:

U.S.S.N	Filing Date	Docket No.
09/630,060	08/01/00	0751
09/630,627	08/01/00	0752
60/262,094	01/16/01	P755
International App. No.	Filing Date 03/22/01	<u>Docket No.</u> 0753PC
PCT/US01/09252	03/22/01	. 0,00.0

Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing references and make them of record in the file history of the above-captioned application.

Respectfully submitted.

David B. Waller

Patent Agent No.: 43,978

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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	Complete if Known	
Application Number	10/702,843	
Filing Date	24 November 2003	
First Named Inventor	Schwartz	
Art Unit	1654	
Examiner Name	J.E. Russel	
Attorney Docket Number	SOL.003.DIV1	

ILS DATENT DOCUMENTS

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AMINER			D	ocuv	IENT N	NUMB	ER		DATE	NAME	CLASS	SUB CLASS	FILING DATE
, 	АА	3	8	0	8	0	8	6	04/30/74	Mosimann et al.	161	93	04/07/72
	АВ	4	2	4	4	7	2	1	01/13/81	Gupta et al.	65	31	01/31/79
	AC	4	4	6	1	8	7	6	07/24/84	Lieberman et al.	525	374	09/09/82
	AD	4	7	0	7	4	4	0	11/17/87	Stavrianopoulos	435	6	01/30/84
	AE	4	7	7	5	6	1	9	10/04/88	Urdea	435	6	10/16/84
	AF	4	8	7	4	8	1	3	10/17/89	O'Shannessy	525	54.1	02/09/87
	AG	5	1	1	8	6	0	5	06/02/92	Urdea	435	6	09/29/88
	АН	5	1	5	1	5	0	7	09/29/92	Hobbs, Jr. et al.	536	23	06/12/91
	Al	5	2	0	6	3	7	0	04/27/93	Schwartz et al.	546	281	05/26/92
	AJ	5	2	1	0	2	0	3	05/11/93	Musso et al.	548	130	05/07/92
	AK	5	3	8	0	8	3	3	01/10/95	Urdea	536	22.1	12/13/91
-	AL	5	4	2	0	2	8	5	05/30/95	Schwartz et al.	546	281	05/30/95
	АМ	5	5	2	1	2	9	0	05/28/96	Sivam et al.	530	391.5	11/21/94
	AN	5	5	6	7	6	2	4	10/22/96	Smith	436	163	04/27/95
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	AP	5	7	5	3	5	2	0	05/19/98	Schwartz et al.	436	542	02/06/95
	ΩA	5	7	8	9	5	7	6	08/04/98	Daily et al.	536	25.6	12/09/94
	AR	5	7	9	2	6	1	5	08/11/98	Arnold et al.	435	6	03/06/97
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	AU	5	8	5	4	4	1	0	12/29/98	Arnold, Jr. et al.	536	23.1	03/31/94
	AV	5	8	5	6	5	7	1	01/05/99	Berninger et al.	564	37	06/07/95
	AW	5	8	7	7	2	2	0	03/02/99	Schwartz et al.	514	626	03/06/97
	AX	5	8	8	0	2	7	ó	03/09/99	Berninger et al.	530	391.1	12/23/97

EXAMINER

DATE CONSIDERED

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SOL.003.DIV1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/702,843 INFORMATION DISCLOSURE Filing Date 24 November 2003 STATEMENT BY APPLICANT **First Named Inventor** Schwartz Art Unit 1654 (Use as many sheets as necessary) **Examiner Name** J.E. Russel

Attorney Docket Number

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	ВА	5	9	5	8	9	0	1	09/28/99	Dwyer et al.	514	75	06/05/96
	вв	6	0	0	1	8	2	6	12/14/99	Murrer et al.	514	183	07/20/92
	вс	6	0	2	8	1	8	8	02/22/00	Arnold, Jr. et al.	536	25.3	11/21/94
	BD	6	0	2	0	5	2	6	02/01/00	Schwartz et al.	564	153	07/22/96
	BE	6	0	3	4	1	3	5	03/07/00	Schwartz et al.	514	616	03/06/97
	BF	6	1	3	3	4	3	6	10/17/00	Köster et al.	536	24.3	09/19/97
	BG	6	2	1	7	8	4	5	04/17/01	Schwartz et al.	424	1.69	11,06/97

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ВН	0	0	0	5	2	0	8	02/03/00	PCT				
 ВІ	0	0	0	5	2	4	3	02/03/00	PCT				<u></u>
BJ	0	0	0	8	0	4	2	02/17/00	РСТ				
 ВК	0	0	4	0	5	9	0	07/13/00	PCT				
BL	0	1	0	9	3	8	5	02/08/01	PCT A2	:			
ВМ	0	2	8	0	4	7	4	02/19/88	EP A2				
BN	0	2	8	0	4	7	4	02/19/88	EP B1				
во	0	3	6	1	7	6	8	09/19/89	EP A2				
ВР	0	3	8	4	7	6	9	02/23/90	EP B1				
BQ	9	4	1	0	1	4	9	05/11/94	РСТ				<u> </u>

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMI	NER
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Sheet 2

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	ute for form 1449/PTÓ			Complete if Known					
	•			Application Number	10/702,843				
i			SCLOSURE	Filing Date	24 November 2003				
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Schwartz				
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	,			Examiner Name	J.E. Russel				
Sheet	3	of	4	Attorney Docket Number	SOL.003.DIV1				

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Substitute for form 1449/PTO*	Application Number	10/702,843 10/720,843
INFORMATION DISCLOSURE	Filing Date	24 November 2003
STATEMENT BY APPLICANT	First Named Inventor	Schwartz
	Art Unit	1654
(Use as many sheets as necessary)	Examiner Name	J.E. Russel
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